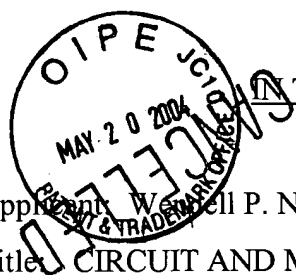


IFW

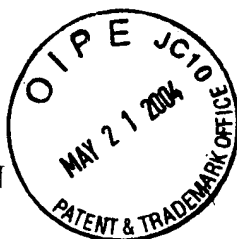


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William P. Noble Jr. et al.

Title: CIRCUIT AND METHOD FOR A FOLDED BIT LINE MEMORY CELL WITH VERTICAL TRANSISTOR AND TRENCH CAPACITOR

Docket No.: 303.379US2
Filed: April 17, 2000
Examiner: Michael Trinh



Serial No.: 09/551,027
Due Date: May 18, 2004
Group Art Unit: 2822


Attn: OFFICIAL DRAFTSMAN
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Notice of Allowance Date: February 18, 2004

We are transmitting herewith the attached:


- ☒ 16 Sheet(s) of formal drawing(s).
- ☒ A return postcard.
- ☒ Letter to the Official Draftsman (1 pg.)

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

By: 
Name: Viet V. Tong
Reg. No. 45,416
VVT:CMG:mjm

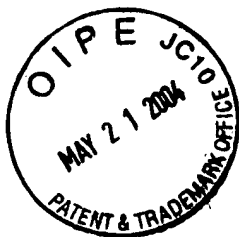
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18 day of May, 2004.

MEREDITH MESCHER
Name


Signature



09/551027



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Wendell P. Noble Jr. et al.	Examiner:	Michael Trinh
Serial No.:	09/551,027	Docket:	303.379US2
Filed:	April 17, 2000		
Customer No.:	21186	Confirmation No.:	1158
Title:	CIRCUIT AND METHOD FOR A FOLDED BIT LINE MEMORY CELL WITH VERTICAL TRANSISTOR AND TRENCH CAPACITOR		

COMMUNICATION RE: SUBMISSION OF FORMAL DRAWINGS

Attn: OFFICIAL DRAFTSMAN
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the requirement for formal drawings made in the Notice of Allowance mailed February 18, 2004, enclosed are 16 sheets of formal drawings for the above-identified application.


The Examiner is invited to contact Applicants' Representatives, at the below-listed telephone number, if any further changes need to be made to the enclosed drawings.

Respectfully submitted,

WENDELL P. NOBLE JR. et al.


By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6969

Date 5/18/04 By 
Viet V. Tong
Reg. No. 45,416
VVT:CMG:mjm

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18 day of May, 2004.

MEREDITH MESCHER
Name


Signature